



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Arkadiy MORGENSHTEIN et al

Serial No.: 10/825,123

Filed: April 16, 2004

For: ION CONCENTRATION  
TRANSISTOR AND DUAL-  
MODE SENSORS

Group Art Unit: 4128

Attorney Docket: 27238

Examiner: John C. Ball

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## RESPONSE TO FINAL

Sir:

This is in response to the United States Patent and Trademark Final Office Action mailed August 4, 2008, further to a response filed by applicants on December 3, 2008 and an Advisory Action issued by the Examiner on December 16, 2008. The response is being made on January 5, 2009 (January 4, 2009 being a Sunday). A first month extension fee was paid with the previous response after final filed by applicants on December 3, 2008. A second month extension fee is enclosed herewith.

Applicant submits this response for entry into the record, in which:

Remarks begin on page 2.